Regency
the first name in solid state

PROFESSIONAL
2 WAY action radio

DATE 2/6/84

SSC Service Bulletin

no. 84-334

TO: ALL REGENCY COMMUNICATIONS PROFESSIONAL SALES AND SERVICE CENTERS
ALL REGENCY COMMUNICATIONS PROFESSIONAL SALES REPRESENTATIVES

MODEL AFFECTED: MA-301, TWO-TONE SEQUENTIAL DECODER

PROBLEM: UNIT ALERTS RADIO ERRONEOUSLY WHEN CAR IS STARTED

CURE:

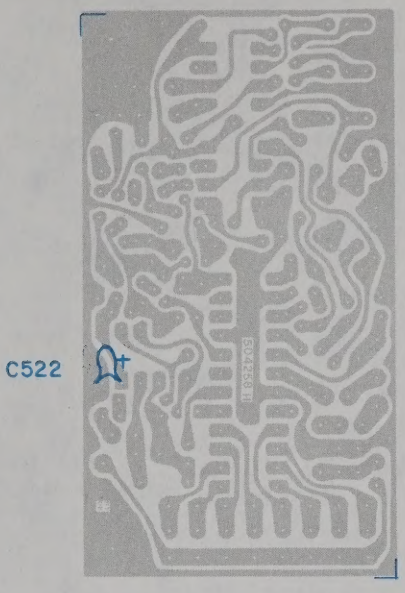
Change the value of R519 and R521 from 10K to 220K (4704-0224-032). Add 1mF @ 15V, Tant capacitor from Pin #3 to Pin #4 of IC504 ("-" to Pin #4) (1515-0010-003). Solder to back of board, as per Figure #1.

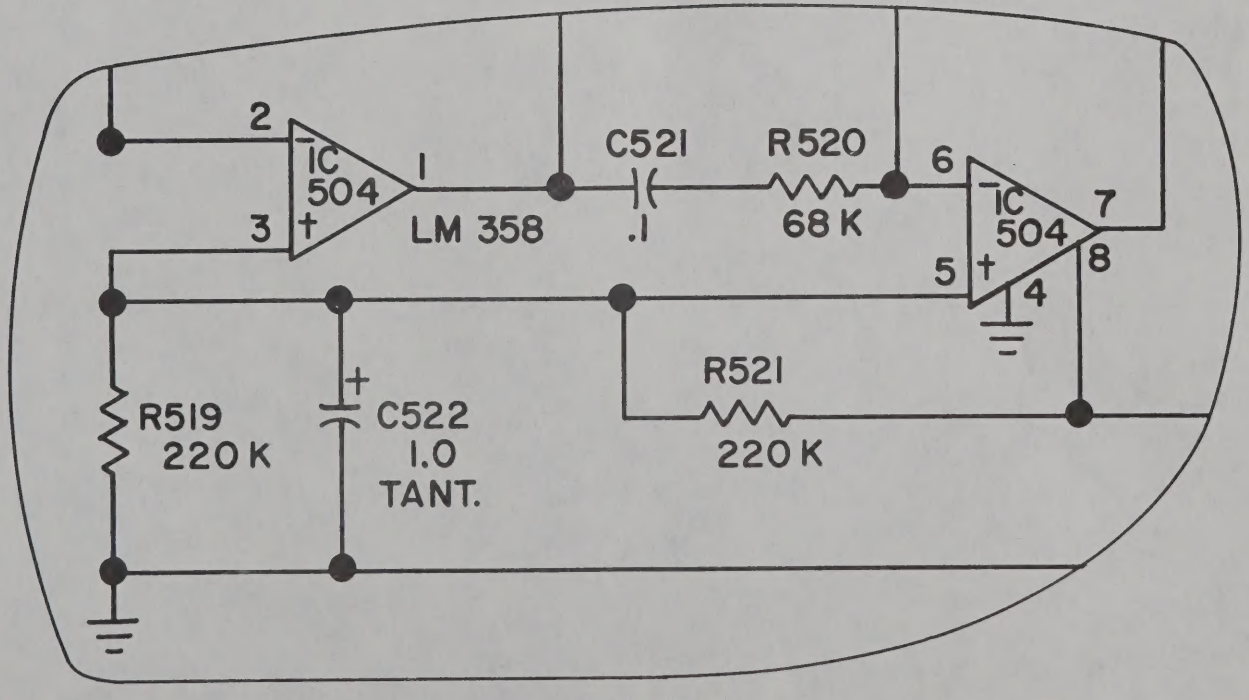
SERVICE MANUAL CHANGES:

Make changes to R519 and R521 in Parts List (pages 12 and 13). Update Schematic as per Figure #2.

TECHNICAL SERVICE DEPARTMENT
REGENCY COMMUNICATIONS, INC.

AD203


C522


2
IC
504
3
1
LM 358
C521
.1
R520
68 K
6
IC
504
5
7
8
4
R519
220 K
C522
1.0
TANT.
R521
220 K

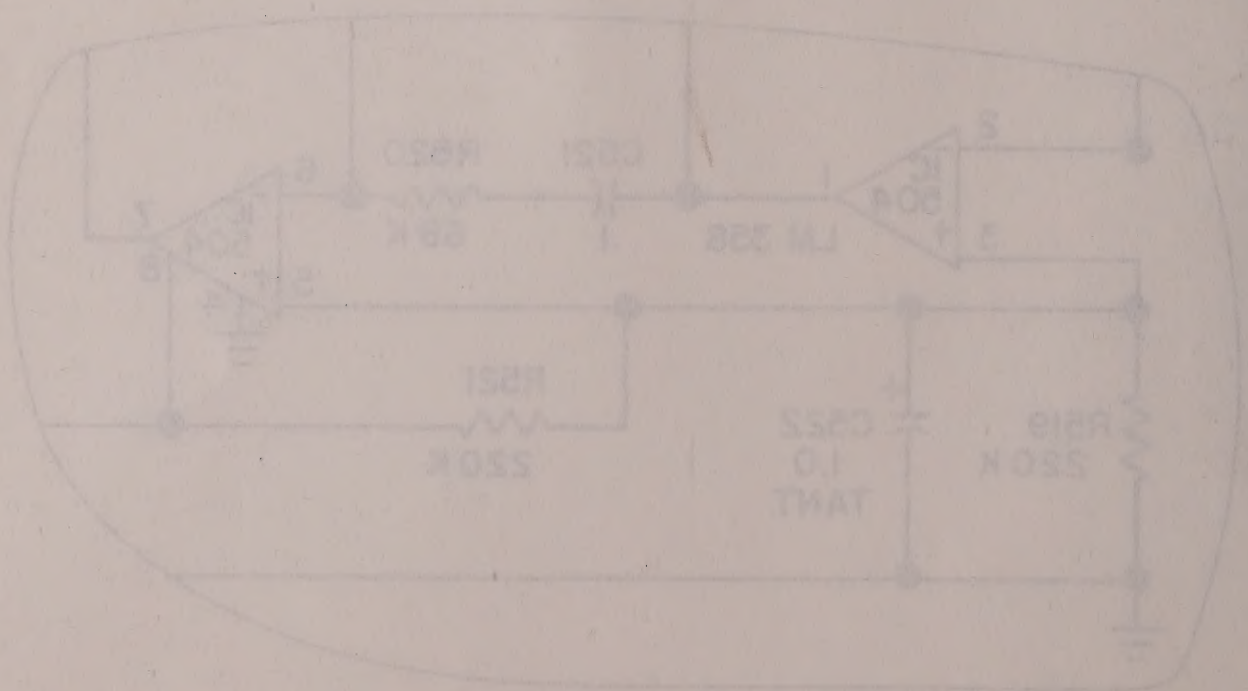



FIGURE 2